

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pTracer_Cr-TRP1

RRID:Addgene_64881

Type: Plasmid

Proper Citation

RRID:Addgene_64881

Plasmid Information

URL: <http://www.addgene.org/64881>

Proper Citation: RRID:Addgene_64881

Insert Name: Transient receptor potential 1

Organism: Chlamydomonas reinhardtii

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25595824](#)

Vector Backbone Description: Backbone Size:5428; Vector Backbone:pcDNA3.1+;
Vector Types;; Bacterial Resistance:Ampicillin

Plasmid Name: pTracer_Cr-TRP1

Record Creation Time: 20220422T222410+0000

Record Last Update: 20260815T081814+0000

Ratings and Alerts

No rating or validation information has been found for pTracer_Cr-TRP1.

No alerts have been found for pTracer_Cr-TRP1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

McGoldrick LL, et al. (2019) Structure of the thermo-sensitive TRP channel TRP1 from the alga *Chlamydomonas reinhardtii*. Nature communications, 10(1), 4180.